M/037/088

DIVISION OF WATER QUALITY UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY PUBLIC NOTICE FOR THE RENEWAL OF GROUND WATER DISCHARGE PERMIT PERMIT NO. UGW370005

PURPOSE OF PUBLIC NOTICE

THE UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY IS SOLICITING COMMENTS ON ITS PROPOSAL TO RENEW A GROUND WATER DISCHARGE PERMIT DESCRIBED BELOW UNDER AUTHORITY OF THE UTAH WATER QUALITY ACT, SECTION 19-5-104(1)(I) UTAH CODE ANNOTATED 1953, AS AMENDED AND UTAH ADMINISTRATIVE CODE R317-6.

PERMIT INFORMATION

PERMITTEE NAME:

SUMMO USA CORPOATION

FACILITY LOCATION:

LISBON VALLEY, SAN JUAN COUNTY

SUMMO USA CORPORATION HAS REQUESTED A RENEWAL OF THEIR GROUND WATER DISCHARGE PERMIT NO. UGW370005. SUMMO PROPOSES TO OPERATE AN OPEN PIT COPPER MINING PROJECT IN LISBON VALLEY, SAN JUAN COUNTY, UTAH. THE FACILITIES WOULD INCLUDE A 266 ACRE HEAP LEACH PAD, ASSOCIATED PROCESS AND STORM WATER PONDS AND A ELECTROWINNING\SOLVENT EXTRACTION PLANT. MINED ORE WILL BE PLACED ON THE HEAP LEACH PAD AND DILUTE SULFURIC ACID SOLUTION WILL BE APPLIED TO THE ROCK TO DISSOLVE THE COPPER INTO SOLUTION. WITHIN THE PLANT THE COPPER IS EXTRACTED FROM THE SOLUTION AND THE SOLUTION IS REUSED FOR FURTHER LEACHING. THE PERMIT REQUIRES THE OPERATOR TO UTILIZE BEST AVAILABLE TECHNOLOGY IN THE CONSTRUCTION OF THE FACILITIES. IT ALSO PROVIDES FOR THE MONITORING OF GROUND WATER AND REQUIRES THE OPERATOR TO MONITOR THE PERFORMANCE OF THE LINERS BENEATH THE PAD AND PONDS. CURRENTLY THE MINE IS NOT IN OPERATION.

PUBLIC COMMENTS

PUBLIC COMMENTS ARE INVITED ANY TIME PRIOR TO FRIDAY, OCTOBER 12, 2001. COMMENTS MAY BE DIRECTED TO THE DIVISION OF WATER QUALITY, P.O. BOX 144870, SALT LAKE CITY, UT 84114-4870. ALL COMMENTS RECEIVED PRIOR TO CLOSE OF BUSINESS OCTOBER 12, 2001, WILL BE CONSIDERED IN THE FORMULATION OF FINAL DETERMINATIONS TO BE IMPOSED ON THE PERMIT. A PUBLIC HEARING MAY BE HELD IF WRITTEN REQUESTS ARE RECEIVED WITHIN THE FIRST 15 DAYS OF THIS PUBLIC COMMENT, PERIOD THAT DEMONSTRATE SIGNIFICANT PUBLIC INTEREST AND SUBSTANTIVE ISSUES EXIST TO WARRANT HOLDING A HEARING.

FURTHER INFORMATION

ADDITIONAL INFORMATION MAY BE OBTAINED UPON REQUEST BY CALLING KEITH EAGAN AT (801) 538-6146 OR BY WRITING THE AFOREMENTIONED ADDRESS. RELATED DOCUMENTS ARE AVAILABLE FOR REVIEW DURING NORMAL BUSINESS HOURS AT THE DIVISION OF WATER QUALITY, 288 N. 1460 W., SALT LAKE CITY.

FOR THOSE INDIVIDUALS NEEDING SPECIAL ASSISTANCE IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT, PLEASE CONTACT THE UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY, BUREAU OF HUMAN RESOURCES AT (801)536-4414

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DIV. OF OIL, GAS & MINING

DIVISION OF WATER QUALITY

UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY

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